LEE & STERBA, P.C. 1101 Wilson Boulevard, Suit 2000 Arlington, Virginia 22209



27849
PATENT TRADEMARK OFFICE

TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.253/034 (must include alphanumeric codes if no inventors named)

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional applications under 37 CFR 1.53(b))

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Chung-Sam JUN, Sun-Yong CHOI, Dong-Chun LEE, Tae-kyoung KIM, Doo-Guen SONG, Seung-Won CHAE

TITLE: METHOD FOR MONITORING AN ION IMPLANTER AND ION IMPLANTER HAVING A SHADOW JIG FOR PERFORMING THE SAME

In connection with this application, the following are enclosed:

APPLICATION ELEMENTS:

XX	Specification - <u>48</u> TOTAL PAGES
(p	referred arrangement:)
	-Descriptive Title of the Invention -Cross Reference to Related Applications -Statement Regard Fed sponsored R&D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure
<u> XX</u>	Drawings - Total Sheets <u>8</u>
<u> </u>	Declaration and Power of Attorney - Total Sheets 3
	XX Newly executed (original or copy)
	Copy from a prior application (37 CFR 1.63(d))
	(relates to continuation/divisional boxes completed) - NOTE: Box below
	DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
	<u>Incorporation By Reference</u> (useable if copy of prior application Declaration being submitted)
	The entire disclosure of the prior application, from which a COPY of the oath or declaration is supplied as noted above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	Microfiche Computer Program (Appendix)
	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identify of above copies

Utility	Patent	Appl	ication	Transi	nittal
Attorney	Docket	No.	253/034		
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ACCOMPA	NYING	APPLICA	TION	PARTS

XX Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable)

XX Information Disclosure Statement(IDS) with PTO-1449. Copies of IDS Citations

Preliminary Amendment
XX Return Receipt Postcard (MPEP 503)

___ Small Entity Statement(s)

Statement file in prior application, status still proper and desired.

XX Certified Copy of Priority Document(s) with Claim of Priority

(if foreign priority is claimed).

OTHER: Check for

If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

 Continuat	ion D	Divisional			Continuation-in-part	(CIP)
of prior	application	Serial	No.			

A	mend	the	spec	ification	by i	nsertin	ıg k	oefore	the f	irst	line	th	e
follow	ing s	sente	ence:	This	appli	cation	is	a	cont	inuat	ion,		
divisi	onal	or _		continuat	ion-i	n-part	of	applic	ation	ı Seri	lal N	ο.	
filed													

CORRESPONDENCE ADDRESS:

LEE & STERBA, P.C. - address noted above.

Telephone: (703) 525-0978 Fax Number: (703)-525-4265

FEE CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750.00 (\$375)
Total Claims	40- 20 =	x \$18 (x \$9)	360.00	
Independent Claims	4 - 3 =	x \$84 (x \$42)	84.00	
Multiple Dependent Claims		\$280 (\$140)	0.00	
Assignment Re	cording Fee per p	\$40	40.00	
		TOTAL FEE:	1234.00	

METHOD OF PAYMENT:

The Commissioner is hereby authorized to charge the fees connected with the filing of this application to Deposit Account No. 5-01645.

Date: August 6, 2003

Eugene M. Lee Reg. No. 32,039 Richard A. Sterba Reg. No. 43,162